

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|-----------------|------------------|---------|------------------|
| S7 | 142 | mesh and ring and (recovery or restoration) and "398"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/04/21 07:46 |
| S8 | 19 | logical\$3 with ring and (recovery or restoration) and "398"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2004/06/21 15:42 |
| S9 | 5402 | mesh and (recovery or restoration) and optical | US-PGPUB; USPAT | OR | ON | 2004/06/21 15:43 |
| S10 | 170 | (mesh and (recovery or restoration) and optical) and "398"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2004/06/21 15:43 |
| S13 | 16 | hamiltonian adj cycle | US-PGPUB; USPAT | OR | ON | 2004/06/22 14:12 |
| S14 | 16 | hamilton\$3 adj cycle | US-PGPUB; USPAT | OR | ON | 2004/06/22 14:47 |
| S16 | 16 | disjoint adj path with protection | US-PGPUB; USPAT | OR | ON | 2004/06/22 14:49 |
| S18 | 27 | "5550805".URPN. | USPAT | OR | ON | 2004/06/22 14:57 |
| S19 | 7 | "6141319".URPN. | USPAT | OR | ON | 2004/06/22 15:01 |
| S59 | 11 | "398"/\$.ccls. and @pd="20050419" | US-PGPUB; USPAT | OR | ON | 2005/04/19 15:59 |
| S68 | 334 | (ring or cycle) and protection and mesh and wdm | US-PGPUB; USPAT | OR | ON | 2005/04/20 09:45 |
| S69 | 95 | S68 and @ad<"20000930" | US-PGPUB; USPAT | OR | ON | 2005/04/20 12:47 |
| S71 | 2486 | demand with wavelength | US-PGPUB; USPAT | OR | ON | 2005/04/20 13:28 |
| S72 | 890 | S71 and @ad<"20000930" | US-PGPUB; USPAT | OR | ON | 2005/04/20 13:28 |
| S74 | 202 | S72 and wdm | US-PGPUB; USPAT | OR | ON | 2005/04/20 13:30 |
| S75 | 95 | S72 and (restoration or protection) | US-PGPUB; USPAT | OR | ON | 2005/04/20 14:03 |
| S77 | 6 | ("6542469").URPN. | USPAT | OR | ON | 2005/04/20 14:12 |
| S78 | 86 | (node or link) adj disjoint | USPAT | OR | ON | 2005/04/20 14:13 |
| S79 | 176 | (node or link) adj disjoint | US-PGPUB; USPAT | OR | ON | 2005/04/20 16:38 |
| S81 | 191 | WDM and (wavelength or channel) with OC-48 | US-PGPUB; USPAT | OR | ON | 2005/04/21 07:46 |
| S82 | 63 | S81 and @ad<"20000930" | US-PGPUB; USPAT | OR | ON | 2005/04/21 08:43 |
| S83 | 2 | mesh adj SONET | US-PGPUB; USPAT | OR | ON | 2005/04/21 08:36 |
| S84 | 4 | mesh near SONET | US-PGPUB; USPAT | OR | ON | 2005/04/21 08:41 |

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|-----|------|--|--------------------|----|----|------------------|
| S86 | 2061 | fiber with (SONET or OC-12) | US-PGPUB; USPAT | OR | ON | 2005/04/21 08:43 |
| S87 | 126 | fiber with carries with (SONET or OC-12) | US-PGPUB; USPAT | OR | ON | 2005/04/21 08:43 |
| S88 | 62 | S87 and @ad<"20000930" | US-PGPUB; USPAT | OR | ON | 2005/04/21 08:45 |
| S89 | 284 | S86 and mesh | US-PGPUB; USPAT | OR | ON | 2005/04/21 08:45 |
| S90 | 99 | S89 and @ad<"20000930" | US-PGPUB; USPAT | OR | ON | 2005/04/21 09:23 |